

MAR 28 2005

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Practitioner's Docket No. MPI00-079P1RCP2CN1M

PATENT

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Submitted herewith:

Amendment Transmittal

(2 pages – in duplicate)

Second Preliminary Amendment

(6 pages)

Total

Pages (11 pages)
(Including this cover sheet)

TO/SB/97 (08-00)

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MAR 28 2005

Practitioner's Docket No. MPI00-079P1RCP2CN1M

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:	Meyers, Rachel E., et al		
Application No.:	10/664,506	Group No.:	1652
Filed:	September 17, 2003	Examiner:	PAK, Y.
For:	32142, 21481, 25964, 21686, NOVEL HUMAN DEHYDROGENASE MOLECULES AND USES THEREOF		

MAIL STOP AMENDMENT
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

AMENDMENT TRANSMITTAL

1. Transmitted herewith for this application is/are:
 - a. This Amendment Transmittal (2 pages - in duplicate); and
 - b. Second Preliminary Amendment (6 pages).

STATUS

2. Applicant is other than a small entity.

PETITION FOR EXTENSION OF TIME

3. The proceedings herein are for a patent application and the provisions of 37 C.F.R. 1.136 apply. Applicant petitions for an extension of time under 37 C.F.R. 1.136 (fees: 37 C.F.R. 1.17(a)(1)-(3)) for a _____ month extension:

Fee: \$0.00

CERTIFICATION UNDER 37 C.F.R. SECTIONS 1.8(a) and 1.10*

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37 C.F.R. SECTION 1.10*

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(Page 1 of 2)

Practitioner's Docket No. MPI00-079P1RCP2CN1M

Extension fee due with this request \$0.00

If an additional extension of time is required, please consider this a petition therefor.

FEE FOR CLAIMS

4. The fee for claims (37 C.F.R. 1.16(b)-(d)) has been calculated as shown below:

	(Col. 1)		(Col. 2)		(Col. 3)		OTHER THAN A SMALL ENTITY
	Claims Remaining After Amendment		Highest No. Previously Paid For		Present Extra	Rate	Addit. Fee
Total	21	Minus	42	=	0	\$18.00	\$0.00
Indep.	4	Minus	8	=	0	\$86.00	\$0.00
First Presentation of Multiple Dependent Claims			0			\$290.00	\$0.00
						Total Addit. Fee	\$0.00

Total additional fee for claims required \$0.00

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Intellectual Property Department
MILLENNIUM PHARMACEUTICALS, INC.
40 Landsdowne Street
Cambridge, MA 02139March 28, 2005

MILLENNIUM PHARMACEUTICALS, INC.

By Kerri Pollard Schray
Registration No. 47,066
40 Landsdowne Street
Cambridge, MA 02139
Telephone - (617) 551-3676
Facsimile - (617) 551-8820

(Page 2 of 2)

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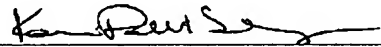
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40 Landsdowne Street
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Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

SECOND PRELIMINARY AMENDMENT

Dear Sir:

Prior to examination, please amend the application as follows:

Status of the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks begin on page 6 of this paper.

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